DOE/NETL New Phase II, Round 1 Mercury Control Field Test Projects

Project Title	Lead Company	Preliminary Test Schedule*	Host Utility	Test Location	Coal Rank	PM	FGD
Evaluation of Sorbent Injection for Mercury Control	ADA-ES	3/04 - 6/04	Sunflower Electric	Holcomb	PRB/Bit. Blend	FF	SDA
		8/05 - 11/05	Ontario Power	Nanticoke	PRB/Bit. Blend	ESP	
		8/04 - 11/04	AmerenUE	Meramec	PRB	ESP	
		3/05 - 6/05	AEP	Conesville	Bit.	ESP	Wet FGD
Amended Silicates for Mercury Control	Amended Silicates	9/04 - 10/04	Cinergy	Miami Fort 6	Bit.	ESP	
Sorbent Injection for Small ESP Mercury Control	URS Group	3/04 & 9/04 - 10/04	Southern	Yates 1	Bit.	ESP	Wet FGD
			Southern	Yates 2	Bit.	ESP w/ NH ₃ /SO ₃	
Pilot Testing of Mercury Oxidation Catalysts for Upstream of Wet FGD Systems	URS Group	6/04 - 7/05	TXU	Monticello 3	TX Lignite	ESP	Wet FGD
		2/05 - 3/06	Duke	Marshall	Bit.	ESP	
Evaluation of MerCAP for Power Plant Mercury Control	URS Group	2/04 - 8/04	Great River Energy	Stanton 10	ND Lignite	FF	SDA
		1/05 - 6/05	Southern	Yates 1	Bit.	ESP	Wet FGD
Enhancing Carbon Reactivity in Mercury Control in Lignite-Fired Systems	UNDEERC	4/04 - 6/04	Basin Electric	Leland Olds 1	ND Lignite	ESP	
		9/04 - 10/04	Great River Energy	Stanton 10	ND Lignite	FF	SDA
		4/05 - 6/05	Basin Electric	Antelope Valley 1	ND Lignite	FF	SDA
		4/04 - 5/04	Great River Energy	Stanton 1	ND Lignite	ESP	
Mercury Oxidation Upstream of an ESP and Wet FGD	UNDEERC	6/05 - 8/05	Minnkota Power	Milton R. Young 2	ND Lignite	ESP	Wet FGD
		8/05 - 9/05	TXU	Monticello 3	TX Lignite	ESP	Wet FGD
Advanced Utility Mercury-Sorbent Field-Testing Program	Sorbent Technolgies	1/05 - 4/05	Duke	Buck	Bit.	Hot ESP	
		6/04 - 9/04	Detroit Edison	St. Clair	Bit./PRB blend	ESP	



^{*} These are preliminary test schedules subject to change based on plant availability.